IAP6 Rec'd PCT/PTO 28 JUL 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER						
DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.5 (FR 1.5)						
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/079,902						
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/US2004/039314 22 November 2004	PRIORITY DATE CLAIMED 21 November 2003						
TITLE OF INVENTION							
SELF-CONTAINED CELL STRUCTURE APPARATUS AND METHOD OF USE APPLICANT(S) FOR DO/EO/US							
Edward R. B. MCCABE et al.							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. The US has been elected (Article 31).	The US has been elected (Article 31).						
A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).							
b has been communicated by the International Bureau.							
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the International Bureau.							
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and will not be made.	d. have not been made and will not be made.						
An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11. \boxed{x} An Information Disclosure Statement under 37 CFR 1.97 and 1.98. (3	pages)						
An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
A preliminary amendment.							
An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.	A substitute specification.						
16. A power of attorney and/or change of address letter.	A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.							
A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2004/039314		ATTORNEY'S DOCKET NUMBER 220002067500					
20. x Other items or information: Form PtO/SB/08a/b (1 page + duplicate) Copies of 10 References Return Receipt Postcard							
The follo	owing fees have	been submitte	ed			CALCULATIONS	S PTO USEONLY
))		\$300	\$	
22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$			
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$			
	TOTAL OF 21, 22	and 23 =				\$ 0.0	0
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE		
- 100 =	/50 =			x \$	250.00	\$	
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				aration	\$		
CLAIMS		IBER FILED	NUMBER EXTRA	R/	ATE		
Total clain	-	- 20 =	x				
Independent of	ENDENT CLAIM(S	- 3 =		x			
MOLTIFLE DEFI	ENDENT CLAIM(S	(ii applicable)	TOTAL OF A		UI ATIONS =	\$ 0.0	0
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					ψ		
-					SUBTOTAL =	\$ 0.0	0
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				ne earliest	\$		
TOTAL NATIONAL FEE				\$ 0.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$		
TOTAL FEES ENCLOSED =				\$ 0.00			
						Amount to be refunded:	\$
						Amount to be charged	\$
					,		

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a A check in the amount of \$	to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ 0.00	to cover the above fees.					
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1952 A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.							
	167742	14.					
SEND ALL CORRESPONDENCE TO:	SIGNATURE	Muchy					
Kate H. Murashige Morrison & Foerster LLP	<u> </u>	,					
12531 High Bluff Drive, Suite 100 San Diego, California 92130-2040	Kate NAME	H. Murashige					
Telephone: (858) 720-5112		20.050					
CUSTOMER NUMBER: 25225	REGISTRATION	29,959 REGISTRATION NUMBER					
U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTER!	NATIONAL APPLICATION NO. PCT/US2004/039314	ATTORNEY'S DOCKET NUMBER 220002067500					
1							
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 847894855 US, in an envelope addressed to: MS PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.							
Dated: July 28, 2006 Signature:	Marin Christy	Cher_					
	Marian Christopher						